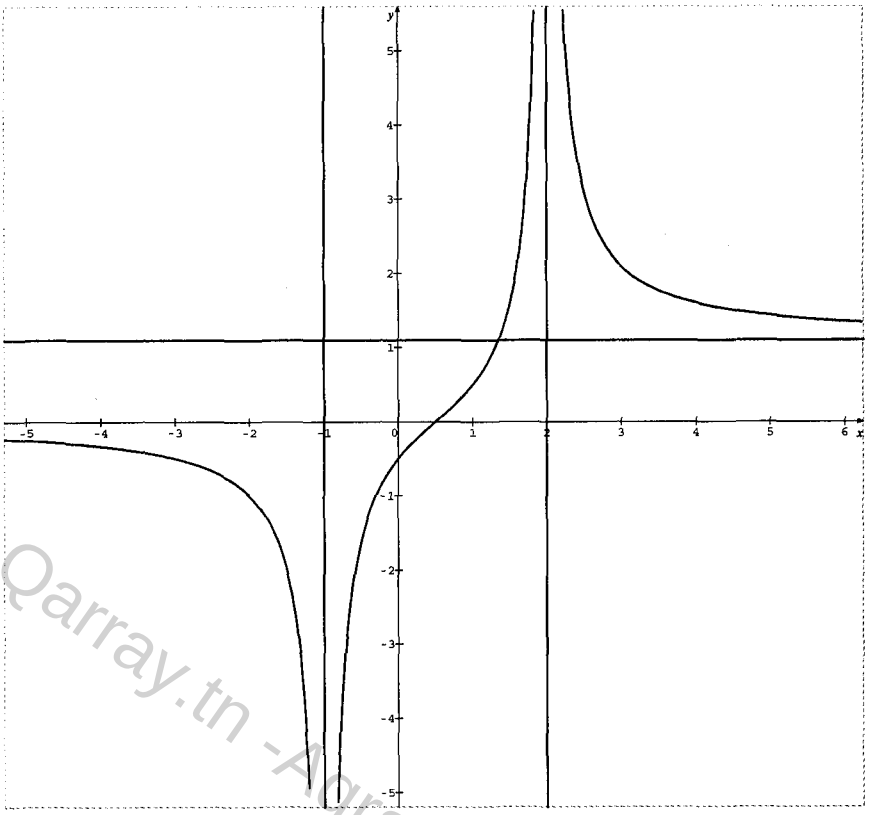
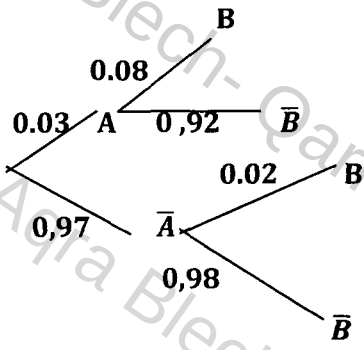


Exercice 3:

1)



2)a) La probabilité demandée est p(A ∩ B) = p(B /A).p(A) = 0,0024

b)La La probabilité demandée est p(A ∩ B) + p(A ∩ $\overline{B}$)

soit p(B) = 0,0024 + 0,02.0,97 = O,0218

c) La probabilité demandée est p($\overline{A}$ ∩ $\overline{B}$) = 0,98.0,97 = 0,9506

Qarray.tn -Aqra Blech- Qarray.tn